

## EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L1	223	serial\$2 near3 input\$3 near8 fifo	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L2	4462	fifo near5 (overrun busy full)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L3	61	L1 & L2	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L4	4610	fifo near5 (threshold full)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L5	59	L1 & L4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L6	25246	interrupt\$3 near3 (input stored)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L7	16	L1 & L6	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L8	7	internal near3 dsp near5 circuit?	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00

## EAST Search History

L9	6425	read adj1 point\$3	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L10	4808	write adj1 point\$3	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L11	3362	increm\$6 adj1 point\$3	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L12	573	decrem\$6 adj1 point\$3	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
L13	23	fifo & L9 & L10 & L11 & L12	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 17:00
S1	2	"20030041199".pn.	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/04 12:08
S2	133	fifo buffer near5 threshold near8 interrupt\$3	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/04 12:09
S3	21	(radio wireless) & (fifo buffer) near5 threshold near8 interrupt\$3	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/04 12:09
S4	14	serial\$ & ((radio wireless) & (fifo buffer) near5 threshold near8 interrupt\$3))	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/04 12:11
S5	4991	transmit\$6 near5 fifo	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/04 12:12

### EAST Search History

S6	40599	transmit\$6 near5 (fifo buffer)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2004/05/04 12:12
S7	61	((fifo buffer) near5 threshold near8 interrupt\$3) & (transmit\$6 near5 fifo)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2004/05/04 12:12
S8	12	((fifo buffer) near5 threshold near8 interrupt\$3) & (transmit\$6 near5 fifo) & ((radio wireless) & ((fifo buffer) near5 threshold near8 interrupt\$3))	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2004/05/04 12:21
S9	226	fifo & bluetooth\$	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2004/05/04 12:22
S10	257	(transmit\$6 near5 (fifo buffer)) & bluetooth	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2004/05/04 12:22
S11	1	((fifo buffer) near5 threshold near8 interrupt\$3) & bluetooth	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2004/05/04 12:22
S12	42	(transmit\$6 near5 fifo) & bluetooth	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2004/05/04 12:22
S13	65	fifo near5 pointer? near8 (fill filled full)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/01/13 14:53
S14	426	pointer? near5 (difference subtract\$4)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/01/13 15:08
S15	3	S13 & S14	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/01/13 15:08

### EAST Search History

S16	461	pointer? near5 (difference subtract\$4)	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 14:17
S17	3	freezemand.in. & S16	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:12
S18	6003	read adj1 point\$3	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:12
S19	4469	write adj1 point\$3	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:12
S20	3194	increment\$6 adj1 point\$3	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:17
S21	535	decrement\$6 adj1 point\$3	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:17
S22	20	fifo & S18 & S19 & S20 & S21	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:17
S23	632	fifo & S18 & S19 & increment\$6 & decrement\$6	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:17
S24	21248	increment\$6 near5 point\$3	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:17
S25	4487	decrement\$6 near5 point\$3	US-PGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:17

### EAST Search History

S26	185	fifo & S18 & S19 & S24 & S25	US-RGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:18
S27	58	fifo & S18 & S19 & S24 & S25 & threshold\$3	US-RGPUB; USPAT; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 16:18
S28	4	internal near3 dsp near5 circuit?	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 17:48
S29	161	internal with interrupt\$4 near5 dsp	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 17:49
S30	110	interrupt\$4 near5 circuit\$2 near5 dsp	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 17:49
S31	38	S29 & S30	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/08/31 17:49
S32	219	serial\$2 near3 input\$3 near8 fifo	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/09/01 09:15
S33	24409	interrupt\$3 near3 (input stored)	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/09/01 09:16

### EAST Search History

S34	16	S32 & S33	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/09/01 09:18
S35	4324	fifo near5 (threshold full)	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/09/01 09:44
S36	59	S32 & S35	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/09/01 09:18
S37	4193	fifo near5 (overrun busy full)	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/09/01 09:44
S38	61	S32 & S37	US-RGPUB; USPAT; USOCR; EPO; JPO; DERVENT; IBM_TDB	OR	OFF	2005/09/01 09:44